

RECEIVED

NOV 15 2004

Group 2100

PTO/SB/21 (09-04)

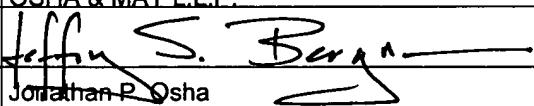
Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	09/821,639-Conf. #5721
	Filing Date	March 29, 2001
	First Named Inventor	Narayan Venkatsubramanian
	Art Unit	2188
	Examiner Name	K. Verbrugge
Total Number of Pages in This Submission	Attorney Docket Number	13223/010001; P5488

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Return Receipt Postcard
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm Name	OSHA & MAY L.L.P.	
Signature	 45,125	
Printed name	Jonathan P. Osha	
Date	November 4, 2004	Reg. No. 33,986

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV535681055US, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: November 4, 2004

Signature:  (Yuki Tsukuda)



11-05-04

2188

41

U.S. Patent Application Serial No. 09/821,639
Attorney Docket No. 13223.010001; P5488

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Narayan VENKATSUBRAMANIAN, et al. Art Unit : 2188
Serial No.: 09/821,639 Examiner : Kevin
VERBRUGGE
Filed : March 29, 2001 Confirmation No.: 5721
Title : EFFICIENT CONNECTION AND MEMORY MANAGEMENT FOR
MESSAGE PASSING ON A SINGLE SMP OR A CLUSTER OF SMPs

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RECEIVED
NOV 15 2004
Group 2100

REPLY UNDER 37 CFR § 1.111

In response to the Notice of Non-Responsive Amendment dated October 19,
2004, please consider the included remarks.